

Coded by BRR 6/1999  
 Checked by JFK 08-20-99  
 Entered by JFK  
 Date 8/99

U.S. GEOLOGICAL SURVEY  
 WATER RESOURCES DIVISION  
 MISSISSIPPI DISTRICT

Well No. C 75  
 E-Log No. \_\_\_\_\_  
 County WASHINGTON  
 Agency 146B3

WELL RECORD

Agency Code U S G S Site ID 1= 332655090490401 Project No. \_\_\_\_\_  
 Station Name \_\_\_\_\_ Latitude \_\_\_\_\_

12= C075 EUGENE NIGHTINGALE 9= 332655  
 Longitude \_\_\_\_\_ Lat/Long Ac. Lat/Long Met. Lat/Long Datum \_\_\_\_\_ Dist Code \_\_\_\_\_ State Code \_\_\_\_\_ County Code \_\_\_\_\_  
 10= 0904904 11= F 35= M 36= NAD27 6= 28 7= 28 8= 151  
 S=GPS, F=+5 sec, T=+10 sec, M=+1 min, b=>1 min

Land Net Location NW Meridian \_\_\_\_\_  
 13= NE NW SES 33 T 19 NR 06 W I=Chickasaw, O=Choctaw, H=Huntsville, S=St. Stephens, W=Washington

Location Map HOLLY RIDGE Altitude 16= 120. Accuracy \_\_\_\_\_ Method Meas. 17= 77  
 A=Altimeter, L=Surveying, M=TopoMap, b=Unknown

22= NGVD29 20= 08030207 19= \_\_\_\_\_ 803= A I 0 711= \_\_\_\_\_  
 Station Type \_\_\_\_\_ Data Type \_\_\_\_\_ Gr. Time \_\_\_\_\_ Loc. Time \_\_\_\_\_ Web-R \_\_\_\_\_ Reliability \_\_\_\_\_ Date of Construction \_\_\_\_\_

802= \_\_\_\_\_ Y 804= A I 0 813= -06 814= Y 32= \_\_\_\_\_ 3= C L M 0 2= 0 X 21= 05-01-1999  
 Well Use \_\_\_\_\_ Water Use \_\_\_\_\_ Primary Aquifer \_\_\_\_\_ Hole Depth \_\_\_\_\_ Well Depth \_\_\_\_\_

23= W 24= H 714= 124 CCKF 27= 460. 28= 460.

CONSTRUCTION DATA Construction Date 60= 05-01-1999 Contractor 63= 193 Name SCHUDEO Method 65= H Finish 66= G

CONSTRUCTION CASING DATA  
 R=76 T=A 725#1 59#1 77= 0. 78= 140. 79= 4.  
 R=76 T=A 725#2 59#1 77= 140. 78= 440. 79= 2.

CONSTRUCTION OPENINGS DATA  
 R=82 T=A 726#1 59#1 83= 440. 84= 460. 87= 2. 85= S 89= \_\_\_\_\_ 88= 0008.  
 R=82 T=A 726#2 59#1 83= \_\_\_\_\_ 84= \_\_\_\_\_ 87= \_\_\_\_\_ 85= \_\_\_\_\_ 89= \_\_\_\_\_ 88= \_\_\_\_\_

CONSTRUCTION LIFT DATA  
 R=42 T=A 254#1 Lift Type 43= S Date 38= 05-01-1999 Intake 44= 80  
 Power 45= E H.P. 46= 1. Serial No. 49=

MISCELLANEOUS OWNR DATA Date of Ownership 159= 05-01-1999 Owner Name 161= EUGENE NIGHTINGALE

MISCELLANEOUS OTHER ID DATA E-Log No. \_\_\_\_\_ Assigner 191= M I S S I D I S T

MISCELLANEOUS LOGS DATA  
 R=198 T=A 739#1 Log Type 199= D Beg. Depth 200= 0. End Depth 201= 460.  
 R=198 T=A 739#2 Log Type \_\_\_\_\_ Beg. Depth \_\_\_\_\_ End Depth \_\_\_\_\_

MISCELLANEOUS NETWORK DATA 706=QW,WL,WD\*

R=114	T=A	730#1	Beg. Year	115=	End Year	116=	Agency Source	117=	Freq.	118=
R=121	T=A	730#2	Beg. Year	115=	End Year	116=	Agency Source	117=	Freq.	118=

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks	184=	Remarks	185=
-------	-----	-------	-----------------	------	---------	------

DISCHARGE DATA

R=146	T=A	147#1	Date	148=	Type	703=	Discharge	150=
			05-01-1999		E F		20	
Meth. Dis.	Static Water Level	Source WL	Sp. Capacity					
152=	154=	155=	272=					

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	91=	Depth Bottom	92=	Unit ID	93=	304=P
			340.				124CCKF		

HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	100=	103=
------	-----	-------	-------------	------	------

HISTORICAL WATER LEVEL DATA

R=234	T=A	235#	Date	237=	Water Level	243=L	244=D
			05011999		26.		

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top soil	0	20
sand + gravel	20	172
clay	172	340
med sand	340	370
course sand	370	460